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INTERNATIONAL SEARCH REPORT

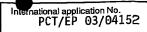
Inters Onal Application No PCT/EP 03/04152

		101/27	03/04132
A. CLASSIF	FICATION OF SUBJECT MATTER A61K31/196 C07C229/42		
	, and the second	in	
	International Patent Classification (IPC) or to both national classificat	on and IPC	
B. FIELDS	SEARCHED cumentation searched (classification system followed by classification	n symbols)	
IPC 7	A61K C07C		
Documental	on searched other than minimum documentation to the extent that su	ch documents are included in the field	s searched
	ata base consulted during the international search (name of data bas	and whom practical search terms u	sed)
EPO-In	ternal, WPI Data, PAJ, BIOSIS, EMBAS	· .	·
	ENTS CONSIDERED TO BE RELEVANT	vant passages	Relevant to claim No.
Category °	Citation of document, with indication, where appropriate, of the rele		
х	WO 00 32189 A (GAO DANCHEN ;SEARL (US); MAZHARY AHMAD M (US); HLIN/	E & CO AK ANTHON)	1,7,8
v	8 June 2000 (2000-06-08)		1-8
Υ	claim 1 page 5, line 20 - line 21 page 9, line 30 - line 32		
Х	WO 01 91750 A (HASSAN FRED ;BRUGG (US); FORBES JIM (US); GAO PING	GER ANDREW (US);)	1,7,8
Y	6 December 2001 (2001-12-06) claim 1 * page 17, paragraph [0068] *		1-8
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Y	AL) 31 January 2002 (2002-01-31)		1-8
•	* page 1, paragraph [0004] * * page 3, paragraph [0049] *		
		-/	
X Furt	her documents are listed in the continuation of box C.	X Patent family members are it	sted in annex.
° Special ca	stegories of cited documents :	"T" later document published after the	International filing date
"A" docum	ent defining the general state of the art which is not	cited to understand the principle	William application put
consid	lered to be of particular relevance document but published on or after the international	"X" document of particular relevance;	the claimed invention
filing	date	cannot be considered novel or co involve an inventive step when the	ne document is taken alone
which	ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another in or other special reason (as specified)	"Y" document of particular relevance;	the claimed invention en inventive step when the
"O" docum	ent referring to an oral disclosure, use, exhibition or	document is combined with one ments, such combination being of	or more piner such docu-
"P" docum	means ent published prior to the international filing date but	in the art. "&" document member of the same page.	
later 1	han the priority date claimed actual completion of the international search	Date of mailing of the international	<u>. </u>
	28 July 2003	2 4 11. 2003	
Name and	mailing address of the ISA	Authorized officer	
	European Patent Office, P.B. 5318 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Beranová, P.	

Interior Inal Application No PCT/EP 03/04152

.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No.
ategory °	Citation of document, with indication, where appropriate, of the relevant passages	MaraAsir m cistru ian.
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Y .	WO 99 11605 A (NOVARTIS AG) 11 March 1999 (1999-03-11) claims 1,8	1-8
Y	MEDHURST S J ET AL: "A rat model of bone cancer pain." PAIN, vol. 96, no. 1-2, March 2002 (2002-03), pages 129-140, XP002249243	1,7,8
	ISSN: 0304-3959 page 140, left-hand column, paragraph 3	
	,	
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Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Claims Nos.: 9, 10 because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically: See FURTHER INFORMATION sheet PCT/ISA/210
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the Invention first mentioned in the claims; it is covered by claims Nos.: 1-8
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box I.2

Claims Nos.: 9, 10

Present claims 1, 7 and 8 relate to a compound defined by reference to a desirable characteristic or property, namely "COX-2 inhibitor". The claims cover all compounds having this characteristic or property, whereas the application provides support within the meaning of Article 6 PCT and disclosure within the meaning of Article 5 PCT for only a very limited number of such compounds. In the present case, the claims so lack support, and the application so lacks disclosure, that a meaningful search over the whole of the claimed scope is impossible. Independent of the above reasoning, the claims also lack clarity (Article 6 PCT). An attempt is made to define the compound by reference to a result to be achieved. Again, this lack of clarity in the present case is such as to render a meaningful search over the whole of the claimed scope impossible. Consequently, the search has been carried out for those parts of the claims which appear to be clear, supported and disclosed, namely those parts relating to the compounds of formula (I) and rofecoxib, etoricoxib, celecoxib, valdecoxib and parecoxib as indicated in the description (page 1, 5th paragraph).

The applicant's attention is drawn to the fact that claims relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure. If the application proceeds into the regional phase before the EPO, the applicant is reminded that a search may be carried out during examination before the EPO (see EPO Guideline C-VI, 8.5), should the problems which led to the Article 17(2) declaration be overcome.

page 2 of 2

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-8

The use of COX-2 inhibitors for the treatment of cancer pain

2. claims: 9, 10

The use of COX-2 inhibitors for the treatment of bone loss

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